

2/10/18 4

Test results

Aquakem 7.2AQ1

Page: 1

CHEMTECH
284 Sheffield Street,
Mountainside, NJ 07092
Reviewed by : AS

Instrument ID : Konelab

3/6/2019 8:59

Test: Ammonia-N

mg/L

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	1.002	0.0	0.223	
ICB1	0.011	0.0	0.033	
CCV1	0.975	0.0	0.218	
CCB1	0.009	0.0	0.033	
PB117649BL	0.011	0.0	0.033	
PB117649BS	0.993	0.0	0.221	
K1560-01	0.122	0.0	0.054	
K1560-02	0.272	0.0	0.083	
PB117647BL	0.010	0.0	0.033	
PB117647BS	0.984	0.0	0.220	
K1560-07	0.130	0.0	0.056	
K1560-08	0.270	0.0	0.083	
CCV2	0.962	0.0	0.215	
CCB2	0.016	0.0	0.034	

N 14
Mean 0.412
SD 0.4504
CV% 109.35

AS
03/06/19
CCV2
CCB2

CHEMTECH
284 Sheffield Street,
Mountainside, NJ 07092

Reviewed by : ~~AS~~

Instrument ID : Konelab

3/6/2019 8:16

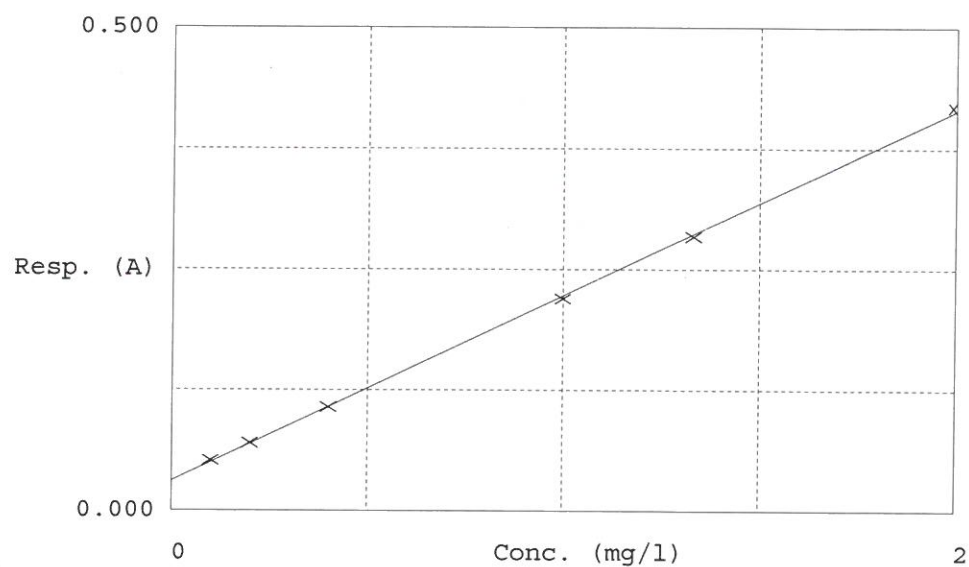
Test Ammonia-N

Accepted 3/6/2019 8:16

Factor 5.211
Bias 0.031

Coeff. of det. 0.999674

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	NH3-2PPM	0.052	0.1104	0.1000	
2	NH3-2PPM	0.070	0.2049	0.2000	
3	NH3-2PPM	0.107	0.3983	0.4000	
4	NH3-2PPM	0.220	0.9839	1.0000	
5	NH3-2PPM	0.284	1.3187	1.3333	
6	NH3-2PPM	0.418	2.0171	2.0000	

AS

Aquakem v. 7.2AQ1

Results from time period:

Wed Mar 06 08:11:10 2019

Wed Mar 06 08:57:00 2019

Sample Id	Sam/Ctr/c/	Test short nar	Test type	Result	Result unit	Result date and tin	Stat
0.1PPM	A	Ammonia-N	P	0.1104	mg/l	3/6/2019 8:11:10	
0.2PPM	A	Ammonia-N	P	0.2049	mg/l	3/6/2019 8:11:11	
0.4PPM	A	Ammonia-N	P	0.3983	mg/l	3/6/2019 8:11:12	
1.0PPM	A	Ammonia-N	P	0.9839	mg/l	3/6/2019 8:11:13	
1.3PPM	A	Ammonia-N	P	1.3187	mg/l	3/6/2019 8:11:14	
2.0PPM	A	Ammonia-N	P	2.0171	mg/l	3/6/2019 8:11:15	
ICV1	S	Ammonia-N	P	1.0016	mg/l	3/6/2019 8:46:07	
ICB1	S	Ammonia-N	P	0.0115	mg/l	3/6/2019 8:46:08	
CCV1	S	Ammonia-N	P	0.9748	mg/l	3/6/2019 8:46:09	
CCB1	S	Ammonia-N	P	0.0094	mg/l	3/6/2019 8:46:10	
PB117649BL	S	Ammonia-N	P	0.0111	mg/l	3/6/2019 8:46:11	
PB117649BS	S	Ammonia-N	P	0.9926	mg/l	3/6/2019 8:46:12	
K1560-01	S	Ammonia-N	P	0.1219	mg/l	3/6/2019 8:46:13	
K1560-02	S	Ammonia-N	P	0.2716	mg/l	3/6/2019 8:46:15	
PB117647BL	S	Ammonia-N	P	0.0096	mg/l	3/6/2019 8:46:17	
PB117647BS	S	Ammonia-N	P	0.984	mg/l	3/6/2019 8:46:18	
K1560-07	S	Ammonia-N	P	0.1303	mg/l	3/6/2019 8:56:49	
K1560-08	S	Ammonia-N	P	0.27	mg/l	3/6/2019 8:56:51	
CCV2	S	Ammonia-N	P	0.9624	mg/l	3/6/2019 8:56:59	
CCB2	S	Ammonia-N	P	0.0158	mg/l	3/6/2019 8:57:00	